

FORM PTO-1449
(Rev. 6-89)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
3055-01SERIAL NO.
PendingINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT
Carrick et alFILING DATE
HerewithGROUP
Pendingjce88 U.S. P. 10/06/97
89-15-10

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>JH</i>	2,250,188	7/22/41	Wilson	252	39	1/15/40
	2,647,873	8/4/53	Matthews et al	252	42.7	5/17/49
	3,256,183	6/14/66	Greenwald	252	32.7	7/10/63
	4,053,428	10/11/77	Pindar et al	252	52	9/15/75
	4,701,354	10/20/87	Kitamura et al	427	255.6	11/20/85
	4,904,401	2/27/90	Ripple et al	252	32.7	9/8/88
	4,916,031	4/10/90	Kitamura et al	428	626	11/8/88
	4,943,672	7/24/90	Hammer et al	585	737	12/13/88
	5,240,624	8/31/93	Koch	252	49.6	11/22/91
	5,259,967	11/9/93	Ripple	252	32.007E	6/17/92
	5,371,140	12/6/94	Parks	525	54.42	4/1/94
	5,378,791	1/3/95	Lancaster et al	528	137	5/5/93
	5,516,441	5/14/96	Denis	252	42.7	4/26/94
	5,882,505	3/16/99	Wittenbrink et al	208	59	6/3/97
	5,958,848	9/28/99	Robson	508	232	9/24/66
	6,013,171	1/11/00	Cook et al	208	27	2/3/98
	6,080,301	6/27/00	Beriowitz et al	208	18	9/4/98
	6,096,940	8/1/00	Wittenbrink et al	585	750	7/22/98
	6,103,099	8/15/00	Wittenbrink et al	208	27	9/4/98
	6,103,672	8/15/00	Dunn et al	508	185	5/1/98
	6,165,949	12/26/00	Beriowitz et al	508	363	9/4/98
<i>JH</i>	6,180,575	1/30/01	Nipe	508	227	7/22/99
	6,310,009	10/30/01	Kocsis et al	508	186	1/16/01

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>JH</i> EP 1 167 497 A2	6/4/00	EP			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Howard

DATE CONSIDERED

3/20/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449 (Rev. 6-89)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 3055R-01		SERIAL NO.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Bardasz et al.			
				FILING DATE 1/31/02		GROUP 1755	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>JA</i>	5,665,684	9/9/97	Arai et al.	508	365	5/27/94	
<i>JA</i>	5,719,107	2/17/98	Outten et al.	508	185	8/9/96	
RECEIVED OCT 07 2002 TC 1700							
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
<i>JA</i>	EP 552 863	7/28/93	EP				
	EP 599 251	6/1/94	EP				
	EP 382 242	8/16/90	EP				
<i>JA</i>	EP 952 207	10/27/99	EP				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER <i>Howard</i>				DATE CONSIDERED <i>3/20/03</i>			
<small>EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							